

10/19/00
JC912 U.S. PTO

10-23-00

Express Mail label number: EK741816910US

A
PATENT

Docket No. P1-15

Commissioner for Patents
Washington, DC 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):

Kenneth B. Trauner, Paul J. Weber, Alexander M. Rubenchik, and Luiz B. Da Silva

For (title): **INTEGRATED WINE QUALITY SENSOR**

1. Type of Application

- This new application is for an original patent.
- This new application is a:
 - Division
 - Continuation
 - Continuation-in-part (CIP)

2. Benefit of Prior U.S. Application(s) (35 USC 120)

- The new application being transmitted claims the benefit of prior U.S. application(s).

Application Serial No.	Filing Date
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3. Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed below:

Application Serial No.	Filing Date
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4. Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).

- | | |
|-----------|---|
| <u>18</u> | Pages of specification |
| <u>14</u> | Pages of claims |
| <u>1</u> | Pages of abstract |
| <u>6</u> | Sheets of drawings <ul style="list-style-type: none"><input checked="" type="checkbox"/> formal<input type="checkbox"/> informal |

5. Additional papers enclosed

- Preliminary Amendment

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- Information Disclosure Statement
- Form PTO-1449
- Special Comments

6. Declaration or oath

- Enclosed and executed by
 - all of the inventors
 - legal representative of inventor(s) 37 CFR 1.42 or 1.43
- Not Enclosed

7. Assignments

- Assignments of the invention to Pearl I, LLC (two)
 - are attached
 - will follow

8. Certified Copy

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)

from which priority is claimed

- is(are) attached.
- will follow

9. Fee Calculation

CLAIMS AS FILED					
Type of Claim	Number Filed	Included in Basic Fee	Number Extra	Rate	Total Fee
Total Claims	47	-20	= 27	x \$18	= \$ 486.00
Independent Claims	4	-3	= 1	x \$80	= \$ 80.00
				Multiple Claims	= \$ _____
				Basic Filing Fee	= \$ 710.00
				Sub-Total	= \$ 1276.00
				Small Entity Filing Fee=	\$ 638.00

10. Small Entity Status

- Pearl I, LLC is a small entity.

Filing Fee Calculation (50% of regular filing fee) \$ 638.00

11. Fee Payment

- Not Enclosed
- Enclosed

Total Basic Filing Fees To Be Paid \$ 638.00

12. Method of Payment of Fees

- Check in the Amount of \$ _____
- Charge Account No. 501330 in the amount of \$ 638.00
A duplicate of this transmittal is attached.

13. Instructions As To Overpayment/Underpayment

- credit/charge
Account No. 501330
- refund


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Dated: October 19, 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Pearl I, LLC Attorney Docket No. : P1-15
Serial No. : Art Unit:
Filed : Examiner:
For : INTEGRATED WINE QUALITY SENSOR

**Commissioner for Patents
Washington, D.C. 20231**

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EK741816910US

Date of Deposit: October 19, 2000

I hereby certify that the following *attached*

1. New Application Transmittal (in duplicate);
2. Combined Declaration and Power of Attorney (two);
3. Assignments (two);
4. Recordation Cover Sheets (two);
5. Application;
(Specification 18 pages, Claims 14 pages, Abstract 1 page)
Six (6) sheets of formal drawings;
6. Express Mail Certificate;
7. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231.

Teresa Wooldridge

(Type or print name of person mailing paper)



(Signature of person mailing paper or fee)